

JPW



PATENT
Customer No. 22,852
Attorney Docket No. 09367.0022-01000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Gustave BERGNES et al.)	Group Art Unit: 1625
)	
Application No.: 10/773,602)	Examiner: Not Yet Assigned
)	
Filed: February 6, 2004)	
)	
For: PROCESS FOR THE)	Confirmation No.: 7763
RACEMIZATION OF CHIRAL)	
QUINAZOLINONES)	

Mail Stop - Amendments
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicant brings to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of all listed documents are enclosed, except for U.S. published patent applications and issued patents. The above-identified patent application was filed after June 30, 2003, and as indicated at 1276 OG 55, submission of U.S. published patent application and issued patent copies is not required with this Information Disclosure Statement.

Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

English translations of the abstract of the non-English documents are enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

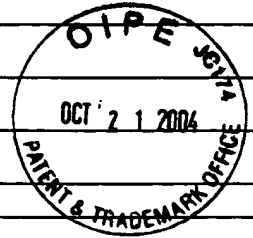
FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: October 21, 2004

By: Lauren L. Stevens
Lauren L. Stevens
Reg. No. 36,691

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625



U.S. PATENT DOCUMENTS

Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	1.	3,320,124	05/16/67	Waletzky et al.			
	2.	3,322,756	05/30/67	Ruschig et al.			
	3.	3,723,432	03/27/73	Ott et al.			
	4.	3,740,442	06/19/73	Ott et al.			
	5.	3,925,548	12/09/75	Oh			
	6.	4,729,996	03/08/88	Wright et al.			
	7.	4,808,590	02/28/89	Higa et al.			
	8.	4,857,530	08/15/89	Berman et al.			
	9.	4,866,084	10/12/89	Gunasekera et al.			
	10.	4,981,856	01/01/91	Hughes			
	11.	4,992,550	02/12/91	Hughes			
	12.	4,970,226	11/13/90	Sun et al.			
	13.	5,037,829	08/06/91	Freyne et al.			
	14.	5,081,124	01/14/92	Hughes			
	15.	5,147,875	09/15/92	Coates			
	16.	5,187,167	02/16/93	Hughes			
	17.	5,204,354	04/20/93	Chakravarty et al.			
	18.	5,280,027	01/18/94	Andrew et al.			
	19.	5,316,906	05/31/94	Haughland et al.			
	20.	5,430,148	07/04/95	Webber et al.			
	21.	5,449,678	09/12/95	Pines et al.			
	22.	5,470,878	11/28/95	Michnick et al.			
	23.	5,561,133	10/01/96	Bisset et al.			
	24.	5,574,057	11/12/96	Ireland et al.			
	25.	5,707,992	01/13/98	Webber et al.			
	26.	5,714,493	02/03/98	Myers et al.			
	27.	5,747,498	05/05/98	Schnur et al.			

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625

U.S. PATENT DOCUMENTS

Examin er Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	28.	5,753,664	05/19/98	Aono et al.			
	29.	5,756,450	05/26/98	Hahn et al.			
	30.	5,756,510	05/26/98	Griffin et al.			
	31.	5,770,595	06/23/98	Klein et al.			
	32.	5,773,476	06/30/98	Chen et al.			
	33.	5,777,115	07/07/98	Leigh et al.			
	34.	5,780,476	07/14/96	Underiner			
	35.	5,783,577	07/21/98	Houghten et al.			
	36.	5,789,427	08/04/98	Chen et al.			
	37.	5,795,898	08/18/98	Brown et al.			
	38.	5,801,181	09/01/98	Michnick et al.			
	39.	5,801,182	09/01/98	Klein et al.			
	40.	5,804,584	09/08/98	Underiner et al.			
	41.	5,807,861	09/15/98	Klein et al.			
	42.	5,807,862	09/15/98	Klein et al.			
	43.	5,811,429	09/22/98	Connell et al.			
	44.	5,817,662	10/06/98	Klein et al.			
	45.	5,837,703	11/17/98	Kumar et al.			
	46.	5,852,024	12/22/98	Pines et al.			
	47.	5,859,018	01/12/99	Brown et al.			
	48.	5,869,665	02/09/99	Padia			
	49.	5,885,996	03/23/99	Webber et al.			
	50.	5,891,879	04/06/99	Nagler et al.			
	51.	5,922,866	07/13/99	Miyata et al.			
	52.	5,929,081	07/27/99	Brown et al.			
	53.	6,008,010	12/28/99	Greenberger et al.			
	54.	6,136,812	10/24/00	Chenard et al.			

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625

U.S. PATENT DOCUMENTS

Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	55.	6,207,403	03/27/01	Goldstein et al.			
	56.	4,281,127	07/28/81	LaMahieu et al.			
	57.	6,545,005	04/08/03	Baxter et al.			
	58.	6,559,160	05/06/03	Schall et al.			
	59.	5,330,987	07/19/94	Allen et al.			
	60.	6,613,798	09/02/03	Porter et al.			
	61.	2002/0169159 A1	11/14/02	Medina et al.			
	62.	5,264,439	11/23/93	Greenlee et al.			
	63.	2003/0055054 A1	03/20/03	Medina et al.			
	64.	2003/0091946 A1	05/15/03	Uchira et al.			
	65.	4,011,324	03/08/77	Althuis			
	66.	6,545,004	04/08/03	Finer et al.			
	67.	6,627,755	09/30/03	Chenard et al.			
	68.	5,948,775	09/07/99	Koko et al.			
	69.	2001/0046997 A1	11/29/01	Abraham et al.			
	70.	2003/0220356 A1	11/27/03	Ibrahim et al.			
	71.	2004/0067969 A1	04/08/04	Bergnes et al.			
	72.	2003/0171387 A1	09/11/03	Sun et al.			
	73.	2003/0130293 A1	07/10/03	Bamdad			
	74.	2003/0220338 A1	11/27/03	Watkins et al.			
	75.	5,756,502	05/26/98	Padia			
	76.	2003/0144350 A1	07/31/03	Stevenson et al.			
	77.	5,892,114	04/06/99	Goldmann et al.			
	78.	2003/0166933 A1	09/04/03	Bergnes et al.			
	79.	2004/0092561 A1	05/13/04	Ruckle et al.			
	80.	2003/0119834 A1	06/26/03	Bamdad			
	81.	2004/0077662 A1	04/22/04	Zhou et al.			

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625

U.S. PATENT DOCUMENTS

Examiner Initial*		Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	82.	2003/0018038 A1	01/23/03	Thompson et al.			
	83.	2002/0165221 A1	11/07/02	Baxter et al.			
	84.	2003/0139398 A1	07/24/03	Hoekstra et al.			
	85.	2003/0195211A1	10/16/03	Sadhu et al.			
	86.	2002/0032207 A1	03/14/02	Thompson et al.			
	87.	2002/0055519 A1	05/09/02	Thompson et al.			
	88.	5,444,061	08/22/95	Bisset et al.			
	89.	5,492,915	02/20/96	Dereu et al.			
	90.	2004/0077667 A1	04/22/04	Matsuoka et al.			
	91.	2003/0158188 A1	08/21/03	Lee et al.			
	92.	2003/0158198 A1	08/21/03	Lee et al.			
	93.	3,962,244	06/08/76	Weyer et al.			
	94.	5,948,784	09/07/99	Fujiwara et al.			
	95.	4,734,419	03/29/88	Hashimoto et al.			
	96.	5,158,959	10/27/92	Geiger et al.			
	97.	5,401,766	03/28/95	Geiger et al.			

FOREIGN PATENT DOCUMENTS

		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	98.	0 884 316 A1	12/16/98	Europe			
	99.	0 900 568 A2	03/10/99	Europe			
	100.	0 056 637 A1	07/28/82	Europe			
	101.	0 903 344 A1	03/24/99	Europe			
	102.	0 884 310 A1	12/16/98	Europe			
	103.	0 360 417 A2/3	03/28/90	Europe			
	104.	2271111A	04/06/94	Great Britain			

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625

FOREIGN PATENT DOCUMENTS

		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	105.	WO 94/21259 A1	09/29/94	WIPO			
	106.	WO 95/24379 A1	09/14/95	WIPO			
	107.	WO 96/06616 A1	03/07/96	WIPO			
	108.	WO 00/07017 A2	02/10/00	WIPO			
	109.	WO 01/74344 A2	10/11/00	WIPO			
	110.	0 884 319 A2/A3	12/16/98	Europe			
	111.	WO 93/11115 A2	06/10/93	WIPO			
	112.	WO 96/19224 A1	06/27/96	WIPO			
	113.	WO 97/43276 A1	11/20/97	WIPO			
	114.	WO 98/34613 A1	08/13/98	WIPO			
	115.	WO 01/19800 A2	03/22/01	WIPO			
	116.	WO 01/16114 A2	03/08/01	WIPO			
	117.	WO 01/23364 A1	04/05/01	WIPO			
	118.	WO 01/23365 A1	04/05/01	WIPO			
	119.	WO 01/25235 A1	04/12/01	WIPO			
	120.	WO 01/42216 A2	06/14/01	WIPO			
	121.	WO 01/66519 A2	09/13/01	WIPO			
	122.	WO 99/08501 A2	02/25/99	WIPO			
	123.	WO 01/70737 A2	09/27/01	WIPO			
	124.	0 341 990 A3/B1	11/15/89	Europe			
	125.	0 512 676 A1	11/11/92	Europe			
	126.	1 072 952 A1	01/31/00	Europe			
	127.	184797 (abstract only)	10/29/84	Hungary			Yes
	128.	WO 01/30768 A1	05/03/01	WIPO			
	129.	0 534 706 A1	03/31/93	Europe			
	130.	WO 91/12001 A1	08/22/91	WIPO			
	131.	WO 01/32171 A1	05/10/01	WIPO			

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625

FOREIGN PATENT DOCUMENTS

		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	132.	WO 03/097053 A1	11/27/03	WIPO			
	133.	WO 00/00491 A1	01/06/00	WIPO			
	134.	0 431 945 A2	06/12/91	Europe			
	135.	0 537 937 A2	04/21/93	Europe			
	136.	WO 96/28444 A1	09/19/96	WIPO			
	137.	WO 98/58947 A1	12/30/98	WIPO			
	138.	WO 00/69827 A1	11/23/00	WIPO			
	139.	WO 02/04444 A2	01/17/02	WIPO			
	140.	WO 02/083143 A1	10/24/02	WIPO			
	141.	WO 03/039460 A2	05/15/03	WIPO			
	142.	WO 03/106435 A1	12/24/03	WIPO			
	143.	WO 03/103575 A2	12/18/03	WIPO			
	144.	WO 03/076418 A1	09/18/03	WIPO			
	145.	0 286 813 A2	02/29/88	Europe			
	146.	B-12617/88	09/15/88	Australia			
	147.	0 481 614 A1	04/22/92	Europe			
	148.	WO 2004/020599 A2	03/11/04	WIPO			
	149.	WO 03/097053 A1	11/27/03	WIPO			
	150.	WO 01/81346 A2	11/01/01	WIPO			
	151.	WO 01/32634 A1	05/10/01	WIPO			
	152.	WO 97/10221 A1	03/20/97	WIPO			
	153.	WO 98/26664 A1	06/25/98	WIPO			
	154.	WO 2004/022554 A1	03/18/04	WIPO			
	155.	WO 02/094790 A1	11/28/02	WIPO			translated abstract
	156.	WO 03/063800 A2	08/07/03	WIPO			
	157.	WO 2004/006916 A1	01/22/04	WIPO			
	158.	WO 2004/078758	09/16/04	WIPO			

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625

FOREIGN PATENT DOCUMENTS

		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	159.	WO 03/050122 A2	06/19/03	WIPO			
	160.	WO 03/050064 A2	06/19/03	WIPO			
	161.	WO 03/049679 A2	06/19/03	WIPO			
	162.	WO 03/049678 A2	06/19/03	WIPO			
	163.	WO 03/049527 A2	06/19/03	WIPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

	164.	CHEMCATS COPYRIGHT 2000 ACS, 1998:596123 CHEMCATS, Maybridge, 3 Apr 2000, DP 01489, "N2-(3-pyridylmethyl)-4-oxo-3,4-dihydroquinazoline-2-carboxamide," 190437-46-8, CHEMICAL LIBRARY.
	165.	Q. Kozhevnikov et al. "4-Quinazolinones. II. 2-(Aminomethyl)-3-aryl-4-quinazolinones. (Russian) Tr Perm Sel-Khoz Inst. 79: 66-72 (1971). <i>Chem Abstracts</i> 78: 390 (1973).
	166.	Gupta, C.M. et al. "Drugs acting on the central nervous system. Synthesis of substituted quinazolones and quinazolines and triazepino- and triazocinoquinazolones," <i>J. Med. Chem.</i> 11: 392-395 (1968).
	167.	Saari, W.S. et al. "Synthesis and evaluation of 2-pyridinone derivatives as HIV-1-specific reverse transcriptase inhibitors. 2. Analogues of 3-aminopyridin-2(1H)-one," <i>J. Med. Chem.</i> 35: 3792-3802 (1992).
	168.	Farghaly, A.M. et al. "Non-steroidal anti-inflammatory agents. III: Synthesis of pyrazole derivatives of 4(3H)-quinazolinones," <i>Alexandria J. Pharm. Sci.</i> 4(1): 52-56 (1990).
	169.	Dymek, W. et al. "2-Chloromethyl-6-methylquinazolone-4 and its transformations," <i>Diss. Pharm. Et Pharmacol.</i> 20(1): 29-34 (1968).
	170.	Pattanaik, J.M. et al. "Synthesis and fungicidal activity of 3-aryl-2-(4'-aryl thiazol-2'-ylaminomethyl) quinazol-4(3H)-ones," <i>Indian J. Chem.</i> 37B: 1304-1306 (1998).
	171.	Gupta, D.P., et al. "Thiazolidinones, azetidinones and formazans of quinazolinones," <i>Indian J. Chem.</i> 26B: 1197-1199 (1987).
	172.	Parasharya, P.M. et al. "4 (3H)-Quinazolones. Part I: 2-Alkyl/arylaminomethyl-3-p-hydroxy/methoxyphenyl-4(3H)-quinazolones," <i>J. Inst. Chemists (India)</i> 64: 184-185 (1992).
	173.	Parasharya, P.M. et al. "4-(3H)-Quinazolones: 2-N-aryl/alkyl-amino-methyl/ethyl-3-p-hydroxyphenyl/p-anisyl/p-arylaminoacyloxyphenyl/p-N-arylcarbamoylethoxyphenyl -4-(3H)-quinazolones," <i>J. Inst. Chemists (India)</i> 64: 238-241 (1992).
	174.	Matthews, N. et al. "Structure-activity relationships of phenothiazines in inhibiting lymphocyte motility as determined by a novel flow cytometric assay," <i>Biochem. Pharmacol.</i> 50(7): 1053-1061 (1995).
	175.	List of Purchased Compounds 10/00

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)		
176.	Debnath, A.K. "Structure-Based Identification of Small Molecule Antiviral Compounds Targeted to the gp41 Core Structure of the Human Immunodeficiency Virus Type 1," <i>J. Med. Chem.</i> 42 (17): 3203-3209 (1999).	
177.	Bocskai, Z. et al.. "Two Antithrombotic Quinazalone Derivatives." <i>Acta Crystallogr., Sect. C: Cryst. Struct. Commun.</i> C51(4): 723-726 (1995)	
178.	Szabo, M. et al. "Synthesis of Potential CCK Antagonist Quinazalone Derivatives," <i>Chemical Abstracts</i> , Vol. 124, No. 13, Abstract No. 176002v (1995).	
179.	Ager et al. "Synthesis and Central Nervous System Activity of Quinazolones Related to 2-Methyl-3-(o-tolyl)-4(3H) quinazalone (Methaqualone)," <i>J. Med. Chem.</i> 20(3): 379-386 (1977).	
180.	Tiwari et al. "Synthesis and CNS Activity of 2-Aryl-3(3'-, 4'-Dihydroxyphenylethyl) 6-8-substituted-4(3H)Quinazolinones," <i>Indian J. Pharm. Sci.</i> pp. 40-43 (1978)	
181.	Rao et al. "Synthesis and Biological Activities of Certain Derivatives of 3-Aryl-4(3H)-quinazolinones, Part-II," <i>J. Indian Chem. Soc.</i> LXII: 234-237 (1985).	
182.	Registry file compounds from unspecified chemical libraries	
183.	Commercially available from ComGenex, 09/16/99	
184.	Registry File Compounds from Published References, Maybridge Catalog, 04/03/00	
185.	Singh et al. <i>Chemical Abstracts</i> , Vol. 92, Abstract No. 58712 (1980)	
186.	Spirkova et al., <i>Chemical Abstracts</i> , Vol. 132, Abstract No. 35672 (1999)	
187.	Pandey et al. <i>Chemical Abstracts</i> , Vol. 124, Abstract No. 331723 (1996)	
188.	Parasharya et al. <i>Chemical Abstracts</i> , Vol. 121, Abstract No. 108675 (1994)	
189.	Saari et al. <i>Chemical Abstracts</i> , Vol. 117, Abstract No. 191731 (1992)	
190.	Farghaly et al. <i>Chemical Abstracts</i> , Vol. 114, Abstract No. 122242 (1991)	
191.	El-Nasser Ossman et al. <i>Chemical Abstracts</i> , Vol. 106, Abstract No. 207516 (1987)	
192.	Rao et al. <i>Chemical Abstracts</i> , Vol. 105, Abstract No. 97416 (1986)	
193.	Gupta et al. <i>Chemical Abstracts</i> , Vol. 69, Abstract No. 42637 (1968)	
194.	Kumar et al. <i>Chemical Abstracts</i> , Vol. 102, Abstract No. 142800 (1985)	
195.	Chaurasia et al. <i>Chemical Abstracts</i> , Vol. 96, Abstract No. 6681 (1982)	
196.	Tani et al. <i>Chemical Abstracts</i> , Vol. 93, Abstract No. 26374 (1980)	
197.	Ager et al. <i>Chemical Abstracts</i> , Vol. 86, Abstract No. 83505 (1977)	
198.	Kozhevnikov et al. <i>Chemical Abstracts</i> , Vol. 78, Abstract No. 16128U (1971)	
199.	Bergman et al. "Synthesis of Chrysogine, a Metabolite of <i>Penicillium chrysogenum</i> and some related 2-substituted 4-(3H)-Quinazolinones," <i>Tetrahedron</i> 46: 1295-1310 (1990)	

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)		
200.	Hart et al. "Synthesis of (-)-Alantrypinone," <i>Tet. Lett.</i> 40: 5429-5432 (1999)	
201.	Hart et al. "Synthesis of <i>ent</i> -Alantrypinone" <i>J. Am. Chem. Soc.</i> 123: 5892-5899 (2001).	
202.	Mayer et al. "Solid phase synthesis of quinazolinones" <i>Tet. Lett.</i> 38(49):8445-8448 (1997)	
203.	Prashad et al. "Reaction of benzoyleneurea and isatoic anhydride with the Vilsmeier reagent" <i>Tet. Lett.</i> 38(8):1313-1316 (1997)	
204.	Villalgordo et al. "Solid-phase synthesis of 3H-quinazolin-4-ones based on an aza Wittig-mediated annulation strategy" <i>Synlett</i> 1405-1407 (1998)	
205.	Wuckelt et al. "Efficient synthesis of quinazolin-4-ones and axially chiral 2,2'-bis-quinazolin-4-ones by reaction of anthranilic acid derived nucleophiles with oxalic acid-bis(imidoyl)chlorides." <i>Synlett</i> 7:1100-1102 (1999)	
206.	Wang et al. "Total synthesis of the quinazolinone alkaloids (-)-Fumiquinazoline G and (-)-Fiscalin B" <i>J. Org. Chem.</i> 63:2432-2433 (1998)	
207.	Padia et al. "Novel nonpeptide CCK-B antagonists: Design and development of quinazolinone derivatives as potent, selective, and orally active CCK-B antagonists" <i>J. Med. Chem.</i> 41:1042-1049 (1998)	
208.	Singh et al. "4-Quinazolones - II Synthesis of some imidazo [1,5-a] quinazolones" <i>J. Indian Chem. Soc.</i> 46(1):21-25 (1969)	
209.	Badawy et al. "Chemistry of Quinazolines: Reinvestigation of the Action of Hydrazine on Thioxo Derivatives" <i>J. Heterocyclic Chem.</i> 22: 1535-1536 (1985)	
210.	Yu et al. "Synthesis and x-ray crystallographic analysis of quinazolinone cholecystokinin/gastrin receptor ligands" <i>J. Med. Chem.</i> 35:2534-2542 (1992)	
211.	Zaher et al. "Reactions of 2-p-anisyl-3(4H), 1-benzoxazin-4-one with ammonia, primary amines, hydrazine, phenylhydrazine & Grignard reagents" <i>Indian J. Chem.</i> 12:1212-1215 (1974)	
212.	Kulkarni et al. "Possible antifertility agents. Part-I. Synthesis of 2-(N,N-substituted-aminomethyl)-3-(2-pyridyl)-4(3H)-oxo-3,1-quinazolines" <i>J. Indian Chem.</i> LXI:720-721 (1984)	
213.	Majo et al. "Dimerization of substituted 2-aminobenzoic acids under Vilsmeier conditions: A novel route to the synthesis of 4-(3H)-quinazolinones" <i>Tet. Lett.</i> 37(28):5015-5018 (1996)	
214.	Rathman et al. "Functionalization of 2-methyl-3-o-tolyl-4(3H)-quinazolinone and related compounds through carbanion reactions at the 2-methyl group" <i>J. Org. Chem.</i> 45:2169-2176 (1980)	
215.	Padia et al. "Design and synthesis of novel nonpeptide CCK-B receptor antagonists" <i>Bioorg. Med. Chem. Lett.</i> 7(7):805-810 (1997)	
216.	Zentmyer et al. "The so-called acylanthranils (3,1,4-benzoxazones). I. Preparation; reactions with water, ammonia, and aniline; structure" <i>J. Organic Chemistry</i> , 14: 967-981 (1949)	
217.	Panday, V.K. "Possible Antiparkinsonian Compounds Part XI: Synthesis of 2-aryl/alkyl-3-[β -(3'-4'-dihydroxyphenyl) ethyl]-quinazolin (3H)-4-one and 2-aryl/alkyl-3-[(7'-(phenothiazinyl)-ethyl)-quinazolin/(3H)-4-one" <i>Acta Ciencia Indica</i> 4(3):230-235 (1978)	

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)		
	218.	Tiwari et al. Chemical Abstracts, Vol. 96, Abstract No. 142790p (1982).
	219.	Fadda et al. "Reactions of a heterocyclic β -enaminoester: Synthesis of pyranopyrimidines and pyrano[3', 2', : 5,6]pyrimidino[2, 3-c][1,4]benzoxazine ring system," <i>Indian J. Chemistry</i> 29B: 1020-1024 (1990)
	220.	Wagner "Synthesis and Biological Evaluation of Some Derivatives of Pyrido[3, 2-d]pyrimidine" <i>Acta Poloniae Pharmaceutica - Drug Research</i> 51(4-5): 359-363 (1994)
	221.	El-Sharief et al. "Oxidation of 3-aminoquinazolinones with lead tetraacetate. A novel synthesis of naphtho-fused azirino-pyrazolo and 1,4,5-oxadiazepino-quinazolinones" <i>J. Chem Research (S)</i> : 205-208 (2002)
	222.	Chenard et al. "Quinazolin-4-one α -Amino-3-hydroxy-5-methyl-4-isoxazolepropionic Acid (AMPA) Receptor Antagonists: Structure-Activity Relationship of the C-2 Side Chain Tether" <i>J. Med. Chem</i> 44:1710-1717 (2001)
	223.	Garg et al. "Synthesis and anti-implantation activity of α -(2-aryl-3-ethyl-4-oxo (3H) quinazolinyl)- α -(substituted styryl)-cyclohexanone thiosemicarbazones" <i>Biol. Mem.</i> 14(2):180-186 (1988)
	224.	Singh et al. "Synthesis and pharmacological screening of some 2-aryl-3-(phenyl-aryl-hydrazonyl)-quinazolin (3H) 4-ones" <i>Indian Drugs</i> 28(2):70-74 (1990)
	225.	Ahmad et al. "Monoamine oxidase Inhibitory Activity of 4 (3H)-Quinazolinones of Dopamine" <i>Indian J. of Pharm. Sci.</i> 126-127 (1979)
	226.	Tiwari et al. "Possible Antifertility Compounds Part III: Synthesis of 2-Hippuryl-3-Aryl-Quinazolinones" <i>J. Chem. Soc. Pak.</i> 3(4):215-217 (1981)
	227.	Pandey, V.K. "Antiparkinsonism and CNS Activities of 2-aryl alkyl-3-{ β -(3'-4'-dihydroxyphenyl) Ethyl}-quinazolin (3H) 4-ones" <i>Biol. Mem.</i> 11(2):213-215 (1985)
	228.	Monika et al. "Uj kinazolonszarmazekok szintezise es ciklizalasa [1,4]oxazepino- es [1,4]diazepino [3,4-b]kinazolonkka" <i>Magyar Kemiai Folyoirat</i> 102(8):343-355 (1996) translated abstract
	229.	Reddy et al. "A New Synthesis of 2-aryl-2H-Pyrazino[2,1- β]Quinazolin-3,6(1H,4H)-Diones" <i>Synthetic Communications</i> 21(2):173-181 (1991)
	230.	Monika et al. "Potencialis CCK-antagonista kinazon-szarmazekok szintezse" <i>Acta Pharm. Hungarica</i> 65:133-136 (1995) translated abstract
	231.	Pandey et al. "Quinazolyl-thiazoles as CNS acting agents" <i>Acta Pharm.</i> 46:51-59 (1996)
	232.	Reddy et al. "4-Heteryl- β -lactams: A facile synthesis of 1-aryl-4-[isopropylideneamino/methyl-4(3H)-oxoquinazolin-2-yl] azetid-2-ones" <i>Indian J. of Chem.</i> 38B:40-44 (1999)
	233.	Reddy et al. "Bisazaheterocycles: Part VII - Synthesis of novel bisquinazolinonyl β -lactams" <i>Ind. J. of Chem.</i> 41B:1946-1949 (2002)
	234.	Krisztina et al. "Az AGP-alapu folyadek-kromatografias allofazis alkalmazasa kinazon szarmazekok enantiomerjeinek elvalasztasaban" <i>Acta Pharma. Hungarica</i> 73:5-12 (2003) translated abstract
	235.	Reddy et al. "Synthesis of 2-quinazolinonyl imidazolidinones" <i>Ind. J. of Chem.</i> 42B:393-396 (2003)

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09367.0022-01000	Appln. No.	10/773,602
Applicants	Gustave BERGNES et al.		
Filing Date	February 6, 2004	Group:	1625

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)		
	236.	Gyimesi-Forras et al. "Optical Resolution of a Series of Potential Cholecystokinin Antagonist 4(3H)-Quinazolone Derivatives by Chiral Liquid Chromatography on α_1 -Acid Glycoprotein Stationary Phase" <i>J. of Chromat. Sci.</i> 38:430-434 (2000)
	237.	Jiang et al. "A Salt Bridge between an N-terminal Coiled Coil of gp41 and an Antiviral Agent Targeted to the gp41 Core Is Important for Anti-HIV-1 Activity" <i>Biochem. and Biophys. Res. Communications</i> 270:153-157 (2000)
	238.	Hughes et al. "Quinazoline Antifolate Thymidylate Synthase Inhibitors: Alkyl, Substituted Alkyl, and Aryl Substituents in the C2 Position" <i>J. Med. Chem.</i> 33:3060-3067 (1990)
	239.	Hassanein et al. "Sythesis of 2-substituted-10H-[1,2,4] triazino [6,1-b] quinazoline-10-ones and 8,13,14,16 tetrahydronaphtho [2',3':,3,4] [1,2,5] triazepino [7,1-b] quinazoline-8,13,16-triones with biological interest" <i>Al-Azhar Bull. Sci.</i> 8(2):417-434 (1997)
	240.	Szabo et al. "Nitrogen Bridgehead Compounds: Part 88 [1], Synthesis of 3H,7H-[1,4]Diazepino[3,4-b]quinazoline-3,7-diones" <i>J. Heterocyclic Chem.</i> 34(21):21-25 (1997)
	241.	Kokosi et al. "Nitrogen Bridgehead Compounds Part 90. An Efficient Versatile Synthesis of 1-Methyl-2-substituted 1,2,3,4-Tetrahydro-6H-Pyrazino[2,1-b]Quinazoline-3,6-Diones" <i>Heterocycles</i> 48(9):1851-1866 (1998)
	242.	El-Maghraby et al. "Synthesis of Glycylaminothiazoles" <i>Ind. J. Chem.</i> 12:1058-1059 (1974)
	243.	Hassan et al. "Synthesis and antimicrobial activity of some new N-aminoacyl derivatives of 2-amino-4-phenylthiazole" <i>Acta Pharm.</i> 47:159-166 (1997)

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce